MADE IN U.S.A.
GENUINE
Trussell
74 CL

Uma scoparia
Code #7

Uma scoparia

SPECIES *Uma scoparia*

SACK NO. Y0 SEX ♂ AGE imm.

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 60

DATE Jan. 30, 1959 SPEEDOMETER 19645

LOCALITY Kelso Dunes, 14 mi. S.W. of Kelso, San Bernardino Co., Calif.

STANDARD TIME 1200 CLOUDS none

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION N.W. ALTITUDE(ft) 2400

WIND VELOCITY (miles/hour) 7-10 TAG NO. 1

AIR TEMPERATURE 15 °C ______ °F

Air (1 cm) ~~ROAD~~ TEMPERATURE 17 °C ______ °F

SOIL SURFACE TEMPERATURE 27 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT On sand dune near Dicoria plant.

REMARKS: ______

SPECIES Uma scoparia

SACK NO. B18 SEX ♂ AGE imm.

WEIGHT(gms) SNOUT-VENT LENGTH (mm) 44

DATE Feb. 20, 1959 SPEEDOMETER 14276

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1235 CLOUDS 60 %

MOON —— RELATIVE HUMIDITY(%) 41

WIND DIRECTION S.E. ALTITUDE(ft) 1325

WIND VELOCITY (miles/hour) ~~10-15~~ 1-2 TAG NO. 2

AIR TEMPERATURE 18 °C °F

Air (1 cm.) ~~ROAD~~ TEMPERATURE 21 °C °F

SOIL SURFACE TEMPERATURE 32.5 °C °F

CLOACAL TEMPERATURE °C °F

HABITAT sand between creosote bushes.

REMARKS: injured in capture

SPECIES *Uma scoparia*

SACK NO. Y8 SEX ♂ AGE ad.

WEIGHT(gms ______ SNOUT-VENT LENGTH(mm) 97

DATE Feb. 20, 1959 SPEEDOMETER 14276

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1225 CLOUDS 60%

MOON — RELATIVE HUMIDITY(%) 41

WIND DIRECTION none ALTITUDE(ft) 1325

WIND VELOCITY(miles/hour) 0 TAG NO. 3

AIR TEMPERATURE 18 °C ______ °F

~~ROAD~~ Air (1 cm) TEMPERATURE 21 °C ______ °F

SOIL SURFACE TEMPERATURE 32.5 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand between creosote bushes.

REMARKS: sunning on surface, 25' from creosote bush.

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SPECIES Uma scoparia

SACK NO. B18 SEX ♂ AGE imm.

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 48

DATE Feb. 20, 1959 SPECIMEN 14276

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1235 CLOUDS 60 %

MOON — RELATIVE HUMIDITY(%) 41

WIND DIRECTION S.E. ALTITUDE(ft) 1325

WIND VELOCITY(miles/hour) 1-2 TAG NO. 4

AIR TEMPERATURE 18 °C ______ °F

~~ROAD~~ Air (1 cm.) TEMPERATURE 21 °C ______ °F

SOIL SURFACE TEMPERATURE 32.5 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand between creosote bushes.

REMARKS: ______

SPECIES *Uma scoparia*

SACK NO. B9 SEX ♂ AGE imm.

WEIGHT(gms) ________ SNOUT-VENT LENGTH (mm) 52

DATE Feb. 20, 1959 SPEEDOMETER 14276

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1302 CLOUDS 80%

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION S. E. ALTITUDE(ft) 1325

WIND VELOCITY (miles/hour) 10-15 TAG NO. 5

AIR TEMPERATURE 20.4 °C ________ °F

Air (1 cm.) ~~ROAD~~ TEMPERATURE 21.8 °C ________ °F

SOIL SURFACE TEMPERATURE 29.8 °C ________ °F

CLOACAL TEMPERATURE ________ °C ________ °F

HABITAT sand between creosote bushes.

REMARKS: ________

SPECIES Uma scoparia

[illegible] NO. B26 SEX ♂ AGE imm.

WEIGHT (gms) ______ SNOUT-VENT LENGTH (mm) 56

DATE Feb. 20, 1959 [illegible] 14276

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1255 CLOUDS 80%

MOON — RELATIVE HUMIDITY (%) 41

WIND DIRECTION S.E. ALTITUDE (ft) 1325

WIND VELOCITY (miles/hour) 10-15 [illegible] 6

AIR TEMPERATURE 20.4 °C ______ °F

Air (1 cm.) ~~SOIL~~ TEMPERATURE 21.8 °C ______ °F

SOIL SURFACE TEMPERATURE 29.8 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand between creosote bushes.

REMARKS: ______

SPECIES *Uma scoparia* TAG NO. 7

CONTAINER NO. R7 SEX ♀ AGE ad. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm)

DATE Mar. 13, 1959 COORDINATES 2049

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif

STANDARD TIME 1307 CLOUDS(% overcast) 20

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. °C

AIR TEMP (30 in) 28.0 °C AIR TEMP(1 cm) 29.0 °C

SUBSTRATE TEMP 45.5 °C CLOACAL TEMP °C

TEMP °C

HABITAT sand dune

REMARKS 1 postanal scale (right side) fairly well developed, but no development on other side.

SPECIES Uma scoparia TAG NO. 8

CONTAINER NO. y 6 SEX ♀ AGE ad.

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 86

Mar. 13, 1959 2049

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1320 CLOUDS(% overcast) 30

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N. W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. °C

(10 in) 28.0 °C AIR TEMP(1 cm) 29.0 °C

TEMP 45.5 °C TEMP. °C

°C

sand dune

Uma scoparia

Y 0 ♂ ad.

WEIGHT gms ____ SNOUT-VENT LENGTH (mm) 94

DATE Mar. 13, 1959 SPECIMEN NO. 2049

LOCALITY 22 mi. E. of 29 Palms,
San Bernardino Co., Calif.

STANDARD TIME 1129 CLOUDS none

MOON — RELATIVE HUMIDITY (%) —

WIND DIRECTION none ALTITUDE (ft) 1400

WIND VELOCITY (miles/hour) 0 TAG NO. 9

AIR TEMPERATURE 24.0 °C ____ °F

~~ROAD~~ Air TEMPERATURE (1cm) 25.2 °C ____ °F

SOIL SURFACE TEMPERATURE 36.4 °C ____ °F

CLOACAL TEMPERATURE ____ °C ____ °F

HABITAT sand dune

REMARKS: ____

SPECIES Uma scoparia

SACK NO. Y5 SEX ♂ AGE ad.

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 99

DATE Mar. 13, 1959 SPEEDOMETER 2049

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1225 CLOUDS 5%

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft) 1400

WIND VELOCITY (miles/hour) 3-5 TAG NO. 10

AIR TEMPERATURE (30") 28.0 °C ______ °F

~~ROAD~~ Air TEMPERATURE (1cm) 29.0 °C ______ °F

SOIL SURFACE TEMPERATURE 45.5 °C ______ °F

CLOACAL TEMPERATURE 38.2 °C ______ °F

HABITAT sand dune

REMARKS: ______

SPECIES Uma scoparia TAG NO. 11

CONTAINER NO. Y9 SEX ♂ AGE ad. TOE-CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 107

DATE Mar. 13, 1959 2049

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1230 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. °C

TEMP (20 in) 28.0 °C AIR TEMP(1 cm) 29.0 °C

TEMP 45.5 °C CLOACAL TIME °C

°C

sand dune

resting on surface of sand in sun near creosote bush.

SPECIES Uma scoparia TAG NO. 12

CONTAINER NO. Y10 SEX ♂ AGE ad. TOE-CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 100

DATE Mar. 13, 1959 [illegible] 2049

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1315 CLOUDS(% overcast) 20

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 5-8 BODY TEMP. °C

AIR TEMP [illegible] 28.0 °C AIR TEMP(1 cm) 29.0 °C

SURFACE TEMP 45.5 °C CLOACAL TEMP °C

[illegible] TEMP °C

[illegible] sand dune

[illegible]

Uma scoparia

[illegible] B26 [illegible] ♂ [illegible] ad. ?

[illegible] [illegible] 67

[illegible] Mar. 13, 1959 [illegible] 2049

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1035 CLOUDS none

[illegible] — [illegible] —

[illegible] none [illegible] 1400

WIND VELOCITY (Miles/hour) 0 [illegible] 13

AIR TEMPERATURE (30") 22.4

Air (1cm) ~~ROAD~~ TEMPERATURE 23.5 °C °F

SOIL SURFACE TEMPERATURE 36.4 °C °F

CLOACAL TEMPERATURE °C °F

HABITAT sand dune

REMARKS: chased from sand.

SPECIES Uma scoparia TAG NO. 14

CONTAINER NO. B33 SEX ♂ AGE imm(?) TOE-CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 58

DATE Mar. 13, 1959 SPECIMEN NO. 2049

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1255 CLOUDS(% overcast) 15

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION N.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP. °C

[illegible] TEMP (30 in) 28.0 °C AIR TEMP(1 cm) 29.0 °C

[illegible] TEMP 45.5 °C CLOACAL TEMP °C

[illegible] TEMP °C

HABITAT sand dune

REMARKS

SPECIES *Uma scoparia*

FIELD NO. B32 SEX ♀ AGE imm.

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 49

DATE Mar. 13, 1959 SPECIMEN NO. 2049

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1040 CLOUDS none

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION none ALTITUDE(ft) 1400

WIND VELOCITY(miles/hour) 0 PHOTO NO. 15

AIR TEMPERATURE (30") 22.4 °C ______

Air (1cm) ~~ROAD~~ TEMPERATURE 23.5 °C ______ °

SOIL SURFACE TEMPERATURE 36.4 °C ______ °

CLOACAL TEMPERATURE ______ °C ______ °

HABITAT sand dune

REMARKS: Has enlarged post-anal scales

Uma scoparia

[illegible] B24 [illegible] ♀ [illegible] imm.

[illegible] [illegible] 57

DATE Mar. 13, 1959 [illegible] 2049

LOCALITY 22 mi. E. of 29 Palms,
San Bernardino Co., Calif.

STANDARD TIME 1128 [illegible] none

MOON — [illegible] —

[illegible] none [illegible] 1400

[illegible] 0 [illegible] 16

AIR TEMPERATURE 24.0 °C ______

~~[illegible]~~ Air TEMPERATURE (1cm) 25.2 °C ______ °F

SOIL SURFACE TEMPERATURE 36.4 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: Has enlarged post-anal scales

SPECIES Uma scoparia

SACK NO. B34 SEX ~~[illegible]~~ ♀ AGE imm.

WEIGHT(gms) ______ SNOUT-VENT LENGTH (mm) 52

DATE Mar. 13, 1959 SPEEDOMETER 2049

LOCALITY 22 mi. E. of 29 Palms, San Bernardino Co., Calif.

STANDARD TIME 1200 CLOUDS none

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION none ALTITUDE(ft) 1400

WIND VELOCITY (miles/hour) 0 TAGE NO. 17

AIR TEMPERATURE (30") 28.0 °C ______ °F

~~ROAD~~ Air (1 cm) TEMPERATURE 29.0 °C ______ °F

SOIL SURFACE TEMPERATURE 45.5 °C ______ °F

CLOACAL TEMPERATURE ______ °C ______ °F

HABITAT sand dune

REMARKS: Has enlarged post-anal scales.

[illegible] Uma scoparia [illegible] 18

[illegible] R11 ♂ ad. [illegible]

[illegible] SNOUT-VENT LENGTH [illegible] 82

[illegible] Apr. 24, 1959 [illegible] 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino [illegible] Calif.

STANDARD TIME 1113 CLOUDS([illegible]) 80 (thin)

[illegible] — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S. W. [illegible](FT.) 1400

[illegible] VELOCITY(mi./hr.) 13-15 ROAD TEMP. [illegible]

[illegible] 31.9 °C AIR TEMP(1 cm) 32.6

[illegible] SURFACE TEMP 47.5 °C CLOACAL TEMP [illegible]

[illegible] SURFACE TEMP °C

HABITAT Sand at base of creosote bush scrub

REMARKS:

SPECIES *Uma scoparia* CAT. NO. 19

CONTAINER NO. R3 SEX ♂ AGE ad. TOE-CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 101

DATE Apr. 24, 1959 SPECTROMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1110 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 13-15 ROAD TEMP. °C

AIR TEMP (30 in) 31.9 °C AIR TEMP(1 cm) 32.6 °C

SOIL SURFACE TEMP 47.5 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS

SPECIES Uma scoparia TAG NO. 20

CONTAINER NO. R 15 SEX ♂ AGE ad. TOE-CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 100

DATE Apr. 24, 1959 SPEEDOMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1040 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. °C

AIR TEMP (30 in) 30.6 °C AIR TEMP(1 cm) 32.5 °C

SOIL SURFACE TEMP 45.8 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS

SPECIES Uma scoparia TAG NO. 21

CONTAINER NO. R2 SEX ♂ AGE ad. TOE CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 83

DATE Apr. 24, 1959 SPEEDOMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1015 CLOUDS(% overcast) 80 (Thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP.

AIR TEMP (30 in) 31.0 °C AIR TEMP(1 cm) 32.5

SOIL SURFACE TEMP 43.2 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub with sand dunes

REMARKS

[illegible] Uma scoparia TAG NO. 22

[illegible] NO. R9 [illegible] ♂ [illegible] ad. TOE-CLIP

[illegible] SNOUT-VENT LENGTH(mm) 99

[illegible] Apr. 24, 1959 SPEEDOMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1035 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP.

[illegible] (30 in) 30.6 °C AIR TEMP(1 cm) 32.5

[illegible] TEMP 45.8 °C CLOACAL TEMP

[illegible] °C

[illegible] Sand at base of creosote bush scrub

[illegible]

Uma scoparia 23

B24 ♂ imm TOE-CLIP #

SNOUT-VENT LENGTH(mm) 59

Apr. 24, 1959 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1145 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S. E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi./hr.) 13-15 ROAD TEMP °C

AIR TEMP (30 in) 31.9 °C AIR TEMP(1 cm) 32.6 °C

SOIL SURFACE TEMP 47.5 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS:

SPECIES *Uma scoparia* TAG NO. 24

CONTAINER NO. B31 SEX ♂ AGE imm. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 51

Apr. 24, 1959 SPEEDOMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1107 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 13-15 ROAD TEMP. °C

AIR TEMP (30 in) 31.9 °C AIR TEMP(1 cm) 32.6 °C

SAND SURFACE TEMP 47.5 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS

SPECIES *Uma scoparia* TAG NO. 25

CONTAINER NO. 826 SEX ♂ AGE imm TOE-CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 49

DATE Apr. 24, 1959 SPEEDOMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1036 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. °C

AIR TEMP (30 in) 30.6 °C AIR TEMP(1 cm) 32.5 °C

SOIL SURFACE TEMP 45.8 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS

SPECIES *Uma scoparia* FIELD NO. 26

CONTAINER NO. B33 SEX ♂ AGE imm. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 49

DATE Apr. 24, 1959 ODOMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1025 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP.

AIR TEMP (30 in) 30.6 °C AIR TEMP(1 cm) 32.5

SUBSTRATE TEMP 45.8 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS

Uma scoparia 27

CONTAINER NO. R4 SEX ♀ AGE ad. TOE-CLIP NO.

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 76

DATE Apr. 24, 1959 SPEEDOMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1150 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S. E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi./hr.) 13-15 ROAD TEMP. °C

AIR TEMP (30 in) 31.9 °C AIR TEMP(1 cm) 32.6 °C

SAND SURFACE TEMP 47.5 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS:

SPECIES: Uma scoparia

INDIVIDUAL NO. R9 SEX ♀ AGE ad.

WEIGHT(g) ______ SNOUT-VENT LENGTH(mm) 72

DATE Apr. 24, 1959 SPECIMEN NO. 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1130 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi./hr.) 13-15 ROAD TEMP. ______ °C

AIR TEMP (30 in) 31.9 °C AIR TEMP(1 in) 32.6 °C

SOIL SURFACE TEMP 47.5 °C CLOACAL TEMP ______ °C

ROCK SURFACE TEMP ______ °C

HABITAT sand at base of creosote bush scrub

REMARKS:

SPECIES Uma scoparia TAG NO. 29

CATALOGUE NO. Y5 SEX ♀ AGE ad. TYPE-CLASS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 78

Apr. 24, 1959 SPEEDOMETER 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1050 CLOUDS(% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 10-13 ROAD TEMP.

AIR TEMP (30 in) 30.6 °C AIR TEMP(1 cm) 32.5

SOIL SURFACE TEMP 45.8 °C CLOACAL TEMP

ROCK SURFACE TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS

[illegible] *Uma scoparia* TAG NO. 30

CONTAINER NO. R13 SEX ♀ AGE ad. TOE-CLIPS

WEIGHT (gm) SNOUT-VENT LENGTH (mm) 80

[illegible] Apr. 24, 1959 [illegible] 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1045 CLOUDS (% overcast) 80 (thin)

MOON — RELATIVE HUMIDITY (%) 18

WIND DIRECTION S. W. ALTITUDE (ft.) 1400

WIND VELOCITY (mi/hr) 10-13 ROAD TEMP. °C

[illegible] (30 in) 30.6 °C AIR TEMP (1 cm) 32.5 °C

[illegible] TEMP 45.8 °C CLOACAL TEMP °C

[illegible] °C

[illegible] sand at base of creosote bush scrub

[illegible]

SPECIES *Uma scoparia* TAG NO. 31

CONTAINER NO. R2 SEX ♀ AGE ad. TOE-CLIP#

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 77

DATE Apr. 24, 1959 [illegible] 26857

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1030 CLOUDS(% overcast) 80% (thin)

NOON — RELATIVE HUMIDITY(%) 18

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 5-8 ROAD TEMP. °C

AIR TEMP (30 in) 30.6 °C AIR TEMP(1 cm) 32.5 °C

SOIL SURFACE TEMP 45.8 °C CLOACAL TEMP °C

SOIL TEMP °C

HABITAT sand at base of creosote bush scrub

REMARKS

Uma scoparia 32

B30 ♀ imm.

49

May 22, 1959 2853

22 mi. E. of 29 Palms

San Bernardino Calif.

0730 0

— —

0 1400

0

24.6 25.0

29.6

Sand in creosote bush scrub

SPECIES Uma scoparia TAG NO. 33

CONTAINER NO. Y6 SEX ♀ AGE ad.

SNOUT-VENT LENGTH 84

DATE May 22, 1959 COLLECTOR 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0805 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 3-5 ROAD TEMP.

(30 in) 24.8 °C AIR TEMP(1 cm) 27.6

TEMP 33.0 °C CLOACAL TEMP

°C

sand in creosote bush scrub

REMARKS

SPECIES *Uma scoparia* TAG NO. 34

ENTRY NO. [illegible]6 SEX ♀ AGE imm. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 56

DATE May 22, 1959 SPECIMEN 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0840 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP. °C

(30 in) 24.8 °C AIR TEMP(1 cm) 27.6 °C

TEMP 33.0 °C CLOACAL TEMP °C

TEMP °C

HABITAT sand in creosote bush scrub

REMARKS

SPECIES Uma scoparia TAG NO. 35

CONTAINER NO. Y9 SEX ♀ ~~(?)~~ AGE ad. TOE-CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 89

DATE May 22, 1959 [illegible] 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0825 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

[illegible] (in) 24.8 °C AIR TEMP(1 cm) 27.6

[illegible] TEMP 33.0 °C CLOACAL TEMP

[illegible] TEMP °C

[illegible] sand in creosote bush scrub

[illegible] 2 enlarged post-anal scales, but it feels as though it contains eggs. Sitting on the sand in the open.

Uma scoparia TAG NO. 36

y5 ♀ AGE ad.

SNOUT-VENT LENGTH(mm) 82

May 22, 1959 2853

22 mi. E. of 29 Palms

San Bernardino STATE Calif.

STANDARD TIME 0915 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

26.8 °C AIR TEMP(1 cm) 29.0

38.5 °C

°C

sand in creosote bush scrub

SPECIES Uma scoparia TAG NO. 37

CONTAINER NO. Y10 SEX ♂ AGE ad. TOE-CLIP

WEIGHT (gm) SNOUT-VENT LENGTH(mm) 99

DATE May 22, 1959 FIELD CATALOG 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0835 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

AIR TEMP (30 in) 24.8 °C AIR TEMP (1 cm) 27.6

SUBSTRATE TEMP 33.0 °C CLOACAL TEMP

TEMP °C

HABITAT sand in creosote bush scrub

REMARKS sitting in sun on sand.

SPECIES Uma scoparia TAG NO. 38

COLLECTOR'S NO. Y8 SEX ♂ AGE ad. TOE-CLIPS

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 87

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1055 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 [illegible]

[illegible] (20 in) 27.8 °C AIR TEMP(1 cm) 30.4

[illegible] 43.5 °C [illegible]

[illegible] °C

sand in creosote bush scrub

Uma scoparia — 39

~~B~~29 ♂ imm(?)

65

May 22, 1959 — 2853

22 mi. E. of 29 Palms

San Bernardino STATE Calif.

STANDARD TIME 0850 — 0

— RELATIVE HUMIDITY(%) —

S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

24.8 °C AIR TEMP 27.6

33.0 °C CLOACAL TEMP

°C

sand in creosote bush scrub

SPECIES Uma scoparia TAG NO. 40

CONTAINER NO. Y2 SEX ♂ AGE ad. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 98

DATE May 22, 1959 [illegible] 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0910 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP. °C

[illegible] TEMP ([illegible] in) 26.8 °C AIR TEMP(1 cm) 29.0 °C

[illegible] TEMP 38.5 °C CLOACAL TEMP °C

[illegible] TEMP °C

[illegible] sand in creosote bush scrub

[illegible]

[illegible] Uma scoparia [illegible] H1

[illegible] B31 [illegible] ♀ [illegible] imm.

[illegible] SNOUT-VENT LENGTH(mm) 56

May 22, 1959 [illegible] 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0855 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8–12 ROAD TEMP. °C

[illegible] 24.8 °C AIR TEMP(1 cm) 27.6 °C

[illegible] 33.0 °C CLOACAL TEMP °C

[illegible] °C

[illegible] Sand in creosote bush scrub

[illegible] enlarged post-anal scales.

SPECIES Uma scoparia TAG NO. 42

CONTAINER NO. B32 ~~VI~~ SEX ♀ AGE imm. TOE-CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 48

DATE May 22, 1959 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0907 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP. °C

(30 in) 24.8 °C AIR TEMP(1 cm) 27.6 °C

TEMP 33.0 °C CLOACAL TEMP °C

TEMP °C

sand in creosote bush scrub

enlarged post-anal scales.

SPECIES *Uma scoparia* TAG NO. 43

CONTAINER NO. B27 SEX ♂ AGE imm TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 51

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0920 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

TEMP (30 in) 26.8 °C AIR TEMP(1 cm) 29.0

TEMP 38.5 °C CLOACAL TEMP

TEMP °C

sand in creosote bush scrub.

Uma scoparia — TAG NO. 44

B34 — ♀ — imm.

SNOUT-VENT LENGTH(mm) 56

May 22, 1959 — 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 0925 CLOUDS(% overcast) 0

— RELATIVE HUMIDITY(%) —

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP. ______

26.8 °C AIR TEMP(1 cm) 29.0

TEMP 38.5 °C CLOACAL TEMP ______

°C

sand in creosote bush scrub

Uma scoparia H5

B33 ♀ imm.

53

May 22, 1959 2853

22 mi. E. of 29 Palms

San Bernardino Calif.

1030 0

— —

S.E. 1400

8-12

27.8 30.4

43.5

sand in creosote bush scrub

SPECIES Uma scoparia TAG NO. 46

CONTAINER NO. B22 SEX ♀ AGE imm. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 53

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1033 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

AIR TEMP 27.8 °C AIR TEMP(1 cm) 30.4

SURFACE TEMP. 43.5 °C CLOACAL TEMP.

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS:

SPECIES Uma scoparia TAG NO. 47

CONTAINER NO. Y11 SEX ♂ AGE ad. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 90

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1103 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY —

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

AIR TEMP (30 in) 27.8 °C AIR TEMP(1 cm) 30.4

SOIL SURFACE TEMP 43.5 °C CLOACAL TEMP

SOIL SUBSURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS Seen sittin on sand in open.

SPECIES *Uma scoparia* TAG NO. 48

CONTAINER NO. Y1 SEX ♂ AGE ad. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 100

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1107 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

AIR TEMP (30 in) 27.8 °C AIR TEMP(1 cm) 30.4

SOIL SURFACE TEMP 43.5 °C CLOACAL TEMP

BODY SURFACE TEMP °C

sand in creosote bush scrub

REMARKS:

SPECIES Uma scoparia TAG NO. 49

CONTAINER NO. Y 13 SEX ♂ AGE ad. TOE-CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 96

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1110 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S. E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 HEAD TEMP.

AIR TEMP (30 in) 27.8 °C AIR TEMP(1 cm) 30.4

SOIL SURFACE TEMP 43.5 °C CLOACAL TEMP

SHADE SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting on sand in sun (in open).

SPECIES *Uma scoparia* TAG NO. 50

CONTAINER NO. R2 SEX ♀ AGE ad. TOE-CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 74

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1125 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

AIR TEMP (30 in) 27.8 °C AIR TEMP(1 cm) 30.4

[illegible] TEMP 43.5 °C CLOACAL TEMP

[illegible] TEMP °C

HABITAT sand in creosote bush scrub

REMARKS:

SPECIES Uma scoparia TAG NO. 51

CATALOGUE NO. R11 SEX ♂ AGE ad. TAIL-CONDITION

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 104

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1135 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-12 BODY TEMP.

AIR TEMP (30 in) 27.8 °C AIR TEMP(1 cm) 30.4

SOIL SURFACE TEMP 43.5 °C CLOACAL TEMP

SOIL SUBSURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: Seen sitting in sun on open sand.

SPECIES Uma scoparia TAG NO. 52

CONTAINER NO. B19 SEX ♂ AGE ad. TOE-CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 98

DATE May 22, 1959 SPEEDOMETER 2853

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino STATE Calif.

STANDARD TIME 1200 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) —

WIND DIRECTION S.E. ALTITUDE(Ft.) 1400

WIND VELOCITY(mi/hr) 8-12 ROAD TEMP.

AIR TEMP (25 in) 27.8 °C AIR TEMP(1 in) 30.4

SOIL SURFACE TEMP 43.5 °C CLOACAL TEMP.

SHADE SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS:

SPECIES *Uma scoparia* TAG NO. 53

CONSIGNMENT NO. R2 SEX ♂ AGE ad. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 97

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1045 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 31

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 32.6 °C AIR TEMP(1 cm) 36.6 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in shade of creosote bush.
Very yellow belly.

SPECIES Uma scoparia TAG. NO. 54

CATALOGUE NO. Y9 SEX ♂ AGE ad. TOE CLIP #

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 97

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1005 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 32.6 °C AIR TEMP(1 cm) 36.6 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub.

REMARKS: Ran to creosote bush from open sand.

SPECIES *Uma scoparia* TAG. NO. 55

CONTAINER NO. A11 SEX ♂ AGE ad. TOE CLIP #

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 94

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1020 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 32.6 °C AIR TEMP(1 cm) 36.6 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in shade of *Dalea emoryi*

SPECIES *Uma scoparia* TAG. NO. 56

SPECIMEN NO. Y10 SEX ♂ AGE ad. TOE CLIP #

WEIGHT (gms) SNOUT-VENT LENGTH (mm) 99

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1008 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 32.6 °C AIR TEMP(1 cm) 36.6 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in shade of <u>Dalea emoryi</u>

SPECIES Uma scoparia TAG NO. 57

CATALOG NO. R5[redacted] SEX ♂ AGE ad. TOE CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 86

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0920 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(.30 m) 29.5 °C AIR TEMP(1 cm) 32.3 °C

SOIL SURFACE TEMP 44.2 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub.

REMARKS: Ran from open sand to shade of creosote bush.

SPECIES *Uma scoparia* [illegible] NO. 58

[illegible] NO. Y5 SEX ♂ AGE ad. TOE CLIP # ____

WEIGHT (gm) ____ SNOUT-VENT LENGTH (mm) 110

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0900 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY (%) 40

WIND DIRECTION 0 ALTITUDE (ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP. ____

AIR TEMP (30 in) 29.5 °C AIR TEMP (1 cm) 32.3 °C

SOIL SURFACE TEMP 44.2 °C CLOACAL TEMP 43.6 °C

ROCK SURFACE TEMP ____ °C

HABITAT sand in creosote bush scrub

REMARKS: Buried beneath sand out in the open. It was found by following its tracks in the sand.

SPECIES *Uma scoparia* TAG. NO. 59

CONTAINER NO. R6 SEX ♂ AGE ad. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 98

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0835 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 29.4 °C AIR TEMP(1 cm) 30.6 °C

SOIL SURFACE TEMP 42.3 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in sun in open — ran to shade of creosote bush.

SPECIES Uma scoparia TAG. NO. 60

CONTAINER NO. Y11 SEX ♂ AGE ad. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 97

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0825 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 29.4 °C AIR TEMP(1 cm) 30.6 °C

SOIL SURFACE TEMP 42.3 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub.

REMARKS: sitting in shade beneath creosote bush.

SPECIES Uma scoparia CAT. NO. 61

CAPTURED NO. B4 SEX ♂ AGE ad. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 97

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0710 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 23.4 °C AIR TEMP(1 cm) 25.8 °C

SOIL SURFACE TEMP 29.8 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub.

REMARKS: Out on open sand — ran to creosote bush, and buried in sand on side opposite to us.

SPECIES *Uma scoparia* TAG. NO. 62

CONTAINER NO. B19 SEX ♂ AGE imm(?) TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 63

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1035 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 31

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 32.6 °C AIR TEMP(1 cm) 36.6 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in sun in open sand.

SPECIES Uma scoparia TAG. NO. 63

CONTAINER NO. B 22 SEX ♂ AGE imm. TOE CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 55

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1000 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 32.6 °C AIR TEMP(1 cm) 36.6 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub.

REMARKS: sitting in shade of creosote bush.

SPECIES *Uma scoparia* CAT. NO. 64

COLLECTOR'S NO. B1 SEX ♂ AGE imm. TOE CLIP

WEIGHT(gm.) ______ SNOUT-VENT LENGTH(mm) 52

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0935 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP. ______

AIR TEMP(30 in) 31.4 °C AIR TEMP(1 cm) 32.5 °C

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP ______ °C

ROCK SURFACE TEMP ______ °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in shade of creosote bush.

TESTES LOST.

SPECIES Uma scoparia TAG NO. 65

CATALOG NO. B8. SEX ♂ AGE imm. TOE CLIP #

WEIGHT (gms) SNOUT-VENT LENGTH (mm) 47

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0915 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY (%) 40

WIND DIRECTION 0 ALTITUDE (ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 29.5 °C AIR TEMP (1 cm) 32.3 °C

SOIL SURFACE TEMP 44.2 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in shade of creosote bush.

SPECIES Uma scoparia TAG. NO. 66

CATALOGUE NO. B27 SEX ♂ AGE imm TOE CLIP #

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 54

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0846 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 29.4 °C AIR TEMP(1 cm) 30.6 °C

SOIL SURFACE TEMP 42.3 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in sun in open

SPECIES *Uma scoparia* TAG. NO. 67

SPECIMEN NO. Y13 SEX ♀ AGE ad. TOE CLIP # ____

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 86

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1040 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 31

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP. ____

AIR TEMP(30 in) 32.6 °C AIR TEMP(1 cm) 36.6 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP ____ °C

ROCK SURFACE TEMP ____ °C

HABITAT sand in creosote bush scrub

REMARKS: Bright orange on sides; slightly enlarged post-anal scales. Sitting in shade of creosote bush.

Eggs in oviduct: ~~(over)~~ (1 in each)

Left oviduct – 19.3 X 12 mm.

Right " – 20.0 X 11.7 "

1 corpus luteum in each ovary

SPECIES *Uma scoparia* TAG NO. 68

CATALOGUE NO. ~~B17~~ Y11 SEX ♀ AGE ad. TOE CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 86

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0950 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 31.4 °C AIR TEMP(1 cm) 32.5 °C

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: Bright orange on sides.
Sitting in shade of creosote bush.
Eggs in oviduct: 1 in left, 2 in right
Left oviduct — 17.4 x 11.0 mm.
Right " — 18.3 x 10.5 "
" " — 17.4 x 10.5 "
1 corpus luteum — left ovary
2 corpora lutea — right "

SPECIES *Uma scoparia* TAG NO. 69

CAPTURED BY R.. SEX ♀ AGE ad. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 84

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0955 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 31.4 °C AIR TEMP(1 cm) 32.5 °C

SOIL SURFACE TEMP 49.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in shad of creosote bush.
Bright orange on sides.
Eggs in oviduct: 1 in left, 1 in right.
Left oviduct — 21.6 x 13.8 mm.
Right " — 22.6 x 11.8 "
1 corpus luteum in each ovary.

SPECIES: Uma scoparia — TAG NO. 70

SPECIMEN NO. Y10 — SEX ♀ — AGE ad. — TOE CLIP

WEIGHT (gm) — SNOUT-VENT LENGTH (mm) 80

DATE June 10, 1959 — SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0850 — CLOUDS (% Overcast) 0

ROCK — — RELATIVE HUMIDITY (%) 40

WIND DIRECTION 0 — ALTITUDE (ft.) 1400

WIND VELOCITY (mi/hr) 0 — ROAD TEMP.

AIR TEMP (30 in) 29.5 °C — AIR TEMP (1 cm) 32.3 °C

SOIL SURFACE TEMP 44.2 °C — CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub.

REMARKS: sitting in shade of creosote bush.
Very small orange dot on each side.

SPECIES Uma scoparia CAT. NO. 71

CONTAINER NO. B10 SEX ♀ AGE imm. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 49

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0828 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 29.4 °C AIR TEMP(1 cm) 30.6 °C

SOIL SURFACE TEMP 42.3 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in shade beneath creosote bush.

SPECIES Uma scoparia TAG NO. 72

CATALOGUE NO. B32 SEX ♀ AGE imm. TOE CLIP #

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 68

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0838 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 29.4 °C AIR TEMP(1 cm) 30.6 °C

SOIL SURFACE TEMP 42.3 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in sun in open (top of hummock).

SPECIES *Uma scoparia* TAG NO. 73

[illegible] NO. B 8 SEX ♀ AGE imm. TOE CLIP

WEIGHT (gms) SNOUT-VENT LENGTH (mm) 53

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0815 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY (%) 40

WIND DIRECTION N.E. ALTITUDE (ft.) 1400

WIND VELOCITY (mi/hr) 1-2 ROAD TEMP.

AIR TEMP (30 in) 29.4 °C AIR TEMP (1 cm) 30.6 °C

SOIL SURFACE TEMP 42.3 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub

REMARKS: sitting in sun on sandy hummock

SPECIES Uma scoparia TAG NO. 74

[illegible] NO. B1 SEX ♀ AGE imm. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 45

DATE June 10, 1959 SPEEDOMETER 3716

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0730 CLOUDS (% Overcast) 0

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP(30 in) 23.4 °C AIR TEMP(1 cm) 25.8 °C

SOIL SURFACE TEMP 29.8 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT sand in creosote bush scrub.

REMARKS:

Uma scoparia 75

B30 ♀ imm. 2

SNOUT-VENT LENGTH(mm) 55

DATE July 21, 1959 SPEEDOMETER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1805 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S. E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP.

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 38.5 °C

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP — °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: Too small for cloacal temp. Sitting in sun. No chase.

Uma scoparia 76

y10 ♀ imm.(?)

75

July 21, 1959 8602

28 mi. E. of 29 Palms

San Bernardino

1725 90

— 29

S.E. 1900

8-12

35.5 °C 37.5

41.5 °C 39.6

°C

creosote bush scrub (sandy)

sitting on open sand in sun. 10 foot chase.

Uma scoparia 77

R20 ♀ ad. 4

85

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0715 80

— 45

S.W. 1400

5-7

29.0 29.4

30.0 36.4

creosote bush scrub

sitting on open sand in sun. About 20' chase. Dead on arrival at UCR. No ovary preserved in Bouin's solution, but one ovary retained in body of ♀.
Right ovary - 7 eggs, from 0.5 mm. to 1.5 mm.
Left ovary removed during dissection.
Large fat bodies present.

SPECIES Uma scoparia TAG. NO. 78

CONTAINER NO. B20 SEX ♂ AGE imm. TOE CLIP 1

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 69

DATE July 21, 1959 SPEEDOMETER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1800 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S. E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP. ______

ATG TEMP (30 in) 37.5 °C AIR TEMP(1cm) 38.5 °C

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP 39.6 °C

ROCK SURFACE TEMP -- °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on the sand. 3 foot chase.

SPECIES Uma scoparia TAG. NO. 79

CONTAINER NO. Y10 SEX ♀ AGE ad. TOE CLIP 3

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 80

DATE July 21, 1959 SPEEDOMETER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1810 CLOUDS(% overcast) 80

MOON – RELATIVE HUMIDITY(%) 29

WIND DIRECTION S. E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP.

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 38.5 °C

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: Bright orange on sides. Sitting in sun on the sand. No chase.

SPECIES Uma scoparia TAG NO. 80

CONTAINER NO. Y10 SEX ♀ AGE ad. TOE CLIPS 4

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 75

DATE July 21, 1959 SPEEDOMETER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1815 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP.

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 38.5

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP 37.6

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: Bright orange on sides. Sitting on sand in the sun. No chase.

SPECIES Uma scoparia TAG NO. 81

PERMANENT NO. Y 6 SEX ♂ AGE ad. TOE CLIP: 5

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 99

DATE July 21, 1959 SPEEDOMETER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1820 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S. E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP. ______

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 38.5 °C

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP ______ °C

HABITAT creosote bush scrub

REMARKS: Sitting in sun at mouth of burrow. No chase.

SPECIES Uma scoparia TAG NO. 82

CATALOG NO. 820 SEX ♂ AGE imm. TOE CLIP 6

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 57

DATE July 21, 1959 SPECIMEN NUMBER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1830 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP.

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 38.5 °C

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: Sitting on sand in sun. No chase.

SPECIES Uma scoparia TAG NO. 83

CONTAINER NO. Y6 SEX ♂ AGE ad. TOE CLIP 7

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 99

DATE July 21, 1959 SPEEDOMETER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1835 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP. ______

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 38.5 °C

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP ______ °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on sand. No chase.

SPECIES Uma scoparia TAG NO. 84

CONTAINER NO. B20 [redacted] SEX ♂ AGE imm. TOE CLIP 8

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 60

DATE July 21, 1959 SPEEDOMETER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1835 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S. E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP. —

AIR TEMP (30 in) 37.5 °C AIR TEMP(1cm) 38.5 °C

SOIL SURFACE TEMP 40.0 °C CLOACAL TEMP °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 10 foot chase.

SPECIES Uma scoparia TAG NO. 85

CONTAINER NO. B20 SEX ♀ AGE imm. TOE CLIP 19

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 55

DATE July 21, 1959 SPEEDOMETER 8608

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1840 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 29

WIND DIRECTION S.E. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-8 ROAD TEMP. ________

AIR TEMP (30 in) 36.2 °C AIR TEMP(1cm) 36.2 °C

SOIL SURFACE TEMP 36.2 °C CLOACAL TEMP ________ °C

ROCK SURFACE TEMP ________ °C

HABITAT creosote bush scrub

REMARKS: sitting in shade beneath creosote bush. Too small for cloacal temp.

Uma scoparia 86

B30 ♀ imm. 9

55

July 21, 1959 8608

22 mi. E. of 29 Palms

San Bernardino

1850 80

— 29

S.E. 1400

5-8

36.2 36.2

36.2

creosote bush scrub

sitting in shade beneath creosote bush. (Sunset at 1850). Enlarged post-anal scales.

Uma scoparia 87

Y10 ♂ ad. 10

87

July 21, 1959 8608

22 mi. E. of 29 Palms

San Bernardino

1855 80

— 29

S.E. 1400

5-8

36.2 36.2

36.2 36.6

creosote bush scrub

sitting on open sand. Sundown about 5 minutes before capture. No chase.

Uma scoparia 88

R20 ♀ ad. 1

78

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0635 80

— 50

S. W. 1400

5-7

29.0 29.4

30.0 32.7

creosote bush scrub

Bright orange on sides. Found with just the top of the head exposed above the sand (and eyes). It ran about 20 feet when I tried to catch it by hand.

Uma scoparia 89

R20 ♂ ad. 2

86

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0700 80

— 50

S.W. 1400

5-7

29.0 29.4

30.0 34.8

creosote bush scrub

sitting in shade of creosote bush.
No chase.

Uma scoparia 90

B22 ♂ imm. 3

63

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0707 80

— 50

S.W. 1400

5-7

29.0 29.4

30.0 35.6

creosote bush scrub

sitting in shade of creosote bush. About 20' chase.

SPECIES Uma scoparia TAG NO. 91

CONTAINER NO. B23 SEX ♀ AGE imm. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 53

DATE July 22, 1959 SPEEDOMETER 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0710 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 45

WIND DIRECTION S.W. ALTITUDE(Ft.) 1400

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP.

AIR TEMP (30 in) 29.0 °C AIR TEMP(1cm) 29.4 °C

SOIL SURFACE TEMP 30.0 °C CLOACAL TEMP 35.2 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand, Slight chase.

SPECIES Uma scoparia TAG. NO. 92

CONTAINER NO. R17 SEX ♂ AGE ad. TOE CLIP 5

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 100

DATE July 22, 1959 SPEEDOMETER 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0720 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 44

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP.

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 35.6 °C

SOIL SURFACE TEMP 38.0 °C CLOACAL TEMP 35.0 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of creosote bush. Slight chase.

SPECIES Uma scoparia TAG. NO. 93

CONTAINER NO. B23 SEX ♀ AGE imm. TOE CLIP 6

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 58

DATE July 22, 1959 SPEEDOMETER 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0737 CLOUDS(% overcast) 80

MOON – RELATIVE HUMIDITY(%) 40

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP.

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 35.6 °C

SOIL SURFACE TEMP 38.0 °C CLOACAL TEMP 36.4 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. About 50' chase.

SPECIES Uma scoparia TAG. NO. 94

CONTAINER NO. B23 SEX ♀ AGE imm. TOE CLIP# 7

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 55

DATE July 22, 1959 SPEEDOMETER 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0740 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP. ______

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 35.6 °C

SOIL SURFACE TEMP 38.0 °C CLOACAL TEMP 37.6 °C

ROCK SURFACE TEMP ______ °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. About 10 ft. chase.

SPECIES Uma scoparia TAG. NO. 95

CONTAINER NO. R17 SEX ♀ AGE ad. TOE CLIPS 8

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 75

DATE July 22, 1959 SPEEDOMETER 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0742 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 40

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP.

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 35.6 °C

SOIL SURFACE TEMP 38.0 °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand, 15 ft. chase.

SPECIES Uma scoparia TAG. NO. 96

CONTAINER NO. R17 SEX ♂ AGE ad. TOE CLIPS 9

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 98

DATE July 22, 1959 SPEEDOMETER 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0750 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP.

AIR TEMP (30 in) 33.2 °C AIR TEMP(1cm) 35.6

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 40 ft. chase.

SPECIES Uma scoparia TAG. NO. 97

CONTAINER NO. B22 SEX ♂ AGE imm. TOE CLIP# 10

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 62

DATE July 22, 1959 SPEEDOMETER 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0755 CLOUDS(% overcast) 80

MOON — RELATIVE HUMIDITY(%) 37

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP. ______

AIR TEMP (30 in) 33.2 °C AIR TEMP(1cm) 35.6 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 41.2 °C

ROCK SURFACE TEMP ______ °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of creosote bush. No chase.

SPECIES Uma scoparia TAG. NO. 98

CONTAINER NO. B23 SEX ♀ AGE imm. TOE CLIP 11

WEIGHT (gms) SNOUT-VENT LENGTH (mm) 59

DATE July 22, 1959 SPEEDOMETER 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0755 CLOUDS (% overcast) 80

MOON — RELATIVE HUMIDITY (%) 37

WIND DIRECTION S.W. ALTITUDE (ft.) 1400

WIND VELOCITY (mi/hr) 5-7 ROAD TEMP.

AIR TEMP (30 in) 33.2 °C AIR TEMP (1cm) 35.6 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 41.1 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand, 10 ft. chase.

Uma scoparia 99

R17 ♀ ad. 12

83

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0755 80

— 37

S.W. 1400

5-7

33.2 35.6

41.2 39.3

creosote bush scrub

sitting in shade of creosote bush. No chase. Slight orange on sides.

Uma scoparia 100

R17 ♀ ad. 13

72

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0805 80

—

35

S.W. 1400

5-7

33.2 35.6

41.2 41.2

creosote bush scrub

sitting in sun beneath creosote bush. 2 ft. chase. Slight orange on sides.

Uma scoparia 101

Y8 ♂ ad. 14

78

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0808 80

— 35

S.W. 1400

5-7

33.2 35.6

41.2 42.0

creosote bush scrub

sitting in sun on open sand. Ran to nearest creosote bush about 40 ft. away.

SPECIES Uma scoparia 102

SPECIMEN NO. Y8 SEX ♀ AGE ad. TAIL 15

WEIGHT (gms) SNOUT-VENT LENGTH (mm) 75

DATE July 22, 1959 PHOTOGRAPH 8620

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

OBSERVATION TIME 0812 CLOUDS (% Overcast) 80

MOON — RELATIVE HUMIDITY (%) 33

WIND DIRECTION S. W. ALTITUDE (ft.) 1400

WIND VELOCITY (mi/hr) 5-7 BODY TEMP.

AIR TEMP (1 in) 33.2 °C AIR TEMP (1 cm) 35.6 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 38.5 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS sitting in shade of creosote bush. 5 ft. chase.

Uma scoparia 103

Y8 ♀ ad. 16

80

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0820 80

— 30

S.W. 1400

5-7

36.0 38.0

46.5 39.9

creosote bush scrub

sitting in sun on open sand. 20 ft. chase.

SPECIES: Uma scoparia — 104

SPECIMEN NO.: B22 — SEX: ♀ — AGE: imm.

WEIGHT (gm): — SNOUT-VENT LENGTH (mm): 51

DATE: July 22, 1959 — 8620

LOCALITY: 22 mi. E. of 29 Palms

COUNTY: San Bernardino — STATE:

STANDARD TIME: 0820 — CLOUDS (% Overcast)? 80

MOON: — — RELATIVE HUMIDITY (%): 30

WIND DIRECTION: S. W. — ALTITUDE: 1400

WIND VELOCITY (mi/hr): 5-7 — ROAD TEMP.:

AIR TEMP (30 in): 36.0 °C — AIR TEMP (1 in): 38.0 °C

SOIL SURFACE TEMP: 46.5 °C — CLOACAL TEMP: °C

ROCK SURFACE TEMP: °C

HABITAT: creosote bush scrub

REMARKS: sitting in shade. Too small to obtain cloacdl temp.

Uma scoparia 105

B23 ♂ imm. 17

52

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0821 80

— 30

S.W. 1400

5-7

36.0 38.0

46.5 40.1

creosote bush scrub

sitting in sun beneath creosote bush. No chase.

Uma scoparia 106

Y8 ♀ ad. 18

72

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0835 80

— 28

S.W. 1400

5-7

36.0 38.0

46.5 42.6

creosote bush scrub

sitting in sun on open sand. 10 ft. chase.

Uma scoparia 107

B23 ♂ imm. 19

58

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0842 80

— 27

S.W. 1400

5-7

36.0 38.0

46.5 39.4

creosote bush scrub

sitting in shade of creosote bush.
No chase.

Uma scoparia 108

R14 ♂ ad. 20

98

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0850 80

— 26

0 1400

0

37.8 39.5

50.5 39.8

creosote bush scrub

sitting in shade of creosote bush. No chase.

Uma scoparia 109

R10 ♂ ad.

105

DATE: July 22, 1959 8620

LOCALITY: 22 mi. E. of 29 Palms

COUNTY: San Bernardino STATE:

STANDARD TIME: 0910 CLOUDS (% Overcast): 80

RAIN: — RELATIVE HUMIDITY(%):

WIND DIRECTION: 0 ALTITUDE(ft.): 1400

WIND VELOCITY (mi/hr): 0 ROAD TEMP.:

AIR TEMP(30 in): 37.8 °C AIR TEMP(1 cm): 39.5

SOIL SURFACE TEMP: 50.5 °C CLOACAL TEMP: 39.4

ROCK SURFACE TEMP: °C

HABITAT: creosote bush scrub

REMARKS: sitting in shade of creosote bush. No chase.

Uma scoparia 110

Y2 ♀ ad.

87

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

0950 80

— 23

0 1400

0

37.8 42.0

54.5 40.8

creosote bush scrub

sitting in sun on open sand at edge of large board. 30 ft. chase.

Uma scoparia 111

R15 ♂ ad.

99

July 22, 1959 8620

22 mi. E. of 29 Palms

San Bernardino

1005 80

— 23

0 1400

0

37.8 42.0

54.5 41.5

creosote bush scrub

sitting in sun on open sand. 40 ft. chase.

SPECIES: Uma scoparia TAG NO. 112

SPECIMEN NO. B20 SEX ♀(?) AGE imm(?) TOE CLIPS 9

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 73

DATE Aug. 20, 1959 ODOMETER 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1205 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION 0 ALTITUDE(ft.) 1500

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (20 in) 33.0 °C AIR TEMP(1cm) 34.5

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 39.4 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of creosote bush. No chase.

SPECIES Uma scoparia CAT. NO. 113

CONTAINER NO. B24 SEX ♀ AGE imm. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 56

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0905 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 36

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1cm) 26.0 °C

SOIL SURFACE TEMP 40.2 °C CLOACAL TEMP 34.8 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 25 ft. chase.

SPECIES *Uma scoparia* TAG. NO. 114

COLLECTION NO. B20 SEX ♂ AGE imm. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 63

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0725 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 44

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 18.8 °C AIR TEMP(1cm) 21.0 °C

SOIL SURFACE TEMP 26.5 °C CLOACAL TEMP 36.2 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun at base of *Dalea spinosa*. No chase.

SPECIES Uma scoparia TAG NO. 115

CONTAINER NO. B37 SEX ♂ AGE imm. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 69

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0740 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 44

WIND DIRECTION 0 ALTITUDE(ft.) 1480

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 18.8 °C AIR TEMP(1cm) 21.0 °C

SOIL SURFACE TEMP 26.5 °C CLOACAL TEMP 37.6 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub.

REMARKS: sitting in sun on open sand. 8 ft. chase.

SPECIES Uma scoparia TAG NO. 116

CATALOGUE NO. B24 SEX ♂ AGE imm. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 55

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0750 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 44

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 20.2 °C AIR TEMP(1cm) 22.8 °C

SOIL SURFACE TEMP 26.5 °C CLOACAL TEMP 35.5 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 30 ft. chase.

SPECIES *Uma scoparia* TAG. NO. 117

CONTAINER NO. B20 SEX ♂ AGE imm. TOE CLIP# 6

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 54

DATE Aug. 20, 1959 SPEEDOMETER 29876

LOCALITY 23 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1045 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 31

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 28.0 °C AIR TEMP(1cm) 30.0 °C

SOIL SURFACE TEMP 43.0 °C CLOACAL TEMP 40.4 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on black rock. Ran 30 ft. and buried in sand.

SPECIES Uma scoparia TAG. NO. 118

CONTAINER NO. B35 SEX ♂ AGE imm. TOE CLIP# 8

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 55

DATE Aug. 20, 1959 SPEEDOMETER 29877

LOCALITY 24 mi. [redacted] E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1135 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION N.W. ALTITUDE(ft.) 1500

WIND VELOCITY (mi/hr) 3-5 ROAD TEMP.

AIR TEMP (30 in) 27.6 °C AIR TEMP(1cm) 31.6 °C

SOIL SURFACE TEMP 43.0 °C CLOACAL TEMP 40.2 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 20 ft. chase.

Uma scoparia 119

R45 ♂ imm. 3

66

Aug. 20, 1959 29877

24 mi. E. of 29 Palms

San Bernardino

1220 0

— 15

S.E. 1500

12-15

33.0 °C 34.5

52.0 °C 36.4

°C

creosote bush scrub

40 ft. chase. Sitting in sun.

Uma scoparia 120

R48 ♂ imm. 7

SNOUT-VENT LENGTH(mm) 59

DATE Aug. 20, 1959 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1325 CLOUDS(% overcast) 0

WIND — RELATIVE HUMIDITY(%) 15

WIND DIRECTION S.E. ALTITUDE(ft.) 1500

WIND VELOCITY (mi/hr) 12-15 ROAD TEMP.

AIR TEMP (30 cm) 31.5 °C AIR TEMP(1cm) 35.0

SOIL SURFACE TEMP 47.5 °C CLOACAL TEMP 38.6

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun beneath creosote bush. No chase.

SPECIES *Uma scoparia* TAG NO. 121

CONTAINER NO. R44 SEX ♀ AGE ad. TOE CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 86

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0820 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 39

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 20.2 °C AIR TEMP(1cm) 22.8 °C

SOIL SURFACE TEMP 26.5 °C CLOACAL TEMP 36.6 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade beneath *Larrea divericata*. No chase. Slight orange on sides.

SPECIES Uma scoparia TAG NO. 122

CONTAINER NO. R1 SEX ♀ AGE ad. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 88

DATE Aug. 20, 1959 [illegible] 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0840 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 22.4 °C AIR TEMP(1cm) 25.2 °C

SOIL SURFACE TEMP 34.3 °C CLOACAL TEMP 36.8 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 20 ft. chase.

SPECIES Uma scoparia TAG. NO. 123

CONTAINER NO. R43 SEX ♂ AGE ad. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 113

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 2 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0910 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 36

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1cm) 26.0 °C

SOIL SURFACE TEMP 40.2 °C CLOACAL TEMP 38.9

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 15 ft. chase.

SPECIES Uma scoparia CAT. NO. 124

CONTAINER NO. R5 SEX ♀ AGE ad. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 83

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0915 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1cm) 26.0 °C

SOIL SURFACE TEMP 40.2 °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: Slight orange on sides. Sitting in sun on open sand. 60 ft. chase.

SPECIES *Uma scoparia* TAG NO. 125

CONTAINER NO. R46 SEX ♀ AGE ad. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 85

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0940 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 33

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1cm) 26.0 °C

SOIL SURFACE TEMP 40.2 °C CLOACAL TEMP 36.7 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of creosote bush. 5 ft. chase.

NAME *Uma scoparia* FIELD NO. 126

CONTAINER NO. Y9 SEX ♀ AGE ad. TOE CLIP

WEIGHT(gm) SNOUT-VENT LENGTH(mm) 80

DATE Aug. 20, 1959 [illegible] 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1215 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.E. ALTITUDE(ft.) 1500

WIND VELOCITY (mi/hr) 10-12 ROAD TEMP.

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 34.5 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 40.2 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of creosote bush. No chase.

SPECIES Uma ~~notata~~ scoparia TAG. NO. 127

CONTAINER NO. R45 SEX ♀ AGE ad. TOE CLIP # ____

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 81

DATE Aug. 20, 1959 SPEEDOMETER 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1220 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S. E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 12-15 ROAD TEMP. ____ °C

AIR TEMP(30 in) 33.0 °C AIR TEMP(1 cm) 34.5 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 39.4 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ____ °C

HABITAT creosote bush scrub

CHASE 2 FEET

REMARKS: sitting in shade of creosote bush.

Uma scoparia 128

Y13 ♀ ad.

83 -

Aug. 20, 1959 29877

24 mi. E. of 29 Palms

San Bernardino

1225 0

— 30

S.E. 1500

15-18

33.0 34.5

52.0 39.2

creosote bush scrub

sitting in creosote bush. 2 ft. chase.

Uma scoparia 129

y13 ♀ ad. [illegible]2

69 -

Aug. 20, 1959 29877

24 mi. E. of 29 Palms

San Bernardino

1245 0

— 30

S.E. 1500

15-18

31.5 °C 35.0 °C

47.5 °C 40.5 °C

°C

creosote bush scrub

shady side of creosote bush. 5 ft. chase.

Uma scoparia 130

R2 ♀ ad.

73 —

Aug. 20, 1959 29877

24 mi. E. of 29 Palms

San Bernardino

1245 0

— 30

S. E. 1500

15-18

31.5 35.0

47.5

creosote bush scrub

sitting in shade of creosote bush. Slightly enlarged post-anal scales.

SPECIES Uma scoparia TAG NO. 131

[illegible] NO. R5 SEX ♂ AGE ad. TOE CLIP

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 112

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0910 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 36

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1cm) 26.0 °C

SOIL SURFACE TEMP 40.2 °C CLOACAL TEMP 37.0 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 50 ft. chase.

SPECIES Uma scoparia FNO. NO. 132

CONTAINER NO. R35 SEX ♂ AGE ad. TOE CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 100

DATE Aug. 20, 1959 SPEEDOMETER 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1125 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30 ?

WIND DIRECTION 0 ALTITUDE(ft.) 1500

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 27.6 °C AIR TEMP(1cm) 31.6 °C

SOIL SURFACE TEMP 43.0 °C CLOACAL TEMP 37.9 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub.

REMARKS: sitting in sun on open sand. 10 ft. chase.

SPECIES *Uma scoparia* TAG. NO. 133

CONTAINER NO. Y13 SEX ♂ AGE ad. TOE CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 103

DATE Aug. 20, 1959 SPEEDOMETER 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1140 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION 0 ALTITUDE(ft.) 1500

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 34.5 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 34.8 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of Larrea divericata
5 ft. chase.

SPECIES Uma scoparia TAG. NO. 134

CONTAINER NO. Y5 SEX ♂ AGE ad. TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 101

DATE Aug. 20, 1959 SPEEDOMETER 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1150 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION 0 ALTITUDE(Ft.) 1500

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 34.5 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 39.2 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of Larrea divericata

No chase.

SPECIES Uma scoparia TAG. NO. 135

CONTAINER NO. R7 SEX ♂ AGE ad. TOE CLIP#

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 98

DATE Aug. 20, 1959 SPEEDOMETER 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1155 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION 0 ALTITUDE(ft.) 1500

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 34.5 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 43.0 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: seen running across sand from spot where it had been sitting in sand 30 ft. away.

SPECIES Uma scoparia TAG. NO. 136

CONTAINER NO. R49 SEX ♂ AGE ad. TOE CLIPS

WEIGHT(gms) SNOUT-VENT LENGTH(mm) 95

DATE Aug. 20, 1959 SPEEDOMETER 29877

LOCALITY 24 mi E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 1200 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION N.W. ALTITUDE(ft.) 1500

WIND VELOCITY (mi/hr) 3-5 ROAD TEMP.

AIR TEMP (30 in) 33.0 °C AIR TEMP(1cm) 34.5 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 36.2 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade beneath creosote bush. 8 ft. chase.

NAME: Uma scoparia FIELD NO. 137

BODY SIZE NO. R45 SEX ♂ AGE ad. TOE CLIP

WEIGHT (gm) SNOUT-VENT LENGTH (mm) 89

DATE Aug. 20, 1959 SPEEDOMETER 29877

LOCALITY 24 mi. E. of 29 Palms

COUNTY San Bernardino STATE

STANDARD TIME 1220 CLOUDS (% overcast) 0

MOON — RELATIVE HUMIDITY (%) ~~[illegible]~~ 15

WIND DIRECTION S.E. ALTITUDE (ft.) 1500

WIND VELOCITY (mi/hr) 12-15 MEAN TEMP.

AIR TEMP (30 cm) 33.0 °C AIR TEMP (1 cm) 34.5 °C

SOIL SURFACE TEMP 52.0 °C CLOACAL TEMP 40.0 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in shade of creosote bush. 60 ft. chase.

SPECIES UMA SCOPARIA TAG. NO. 138

CONTAINER NO. Y2 SEX ♀ AGE imm. TOE CLIP # 1

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 60

DATE Sept. 10, 1959 SPEEDOMETER 31077

LOCALITY 24 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1658 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S. E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 7-10 ROAD TEMP. ______ °C

AIR TEMP(30 in) 35.5 °C AIR TEMP(1 cm) 37.6 °C

SOIL SURFACE TEMP 41.4 °C CLOACAL TEMP 38.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: in sun on open sand

SPECIES UMA SCOPARIA TAG. NO. 139

CONTAINER NO. Y2 SEX ♀ AGE imm TOE CLIP # 2

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 61

DATE SEP 10 1959 SPEEDOMETER 31077

LOCALITY 24 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1705 CLOUDS(% overcast) 50

MOON ~ RELATIVE HUMIDITY(%) 30

WIND DIRECTION S. E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 7-10 ROAD TEMP. ______ °C

AIR TEMP(30 in) 35.5 °C AIR TEMP(1 cm) 37.6 °C

SOIL SURFACE TEMP 41.4 °C CLOACAL TEMP 37.2 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in shade of Dalea emoryi.

SPECIES UMA SCOPARIA TAG. NO. 140

CONTAINER NO. R18 SEX ♀ AGE ad. TOE CLIP # 3

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 74

DATE SEP 10 1959 SPEEDOMETER 31077

LOCALITY 24 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1712 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 7-10 ROAD TEMP. ______ °C

AIR TEMP(30 in) 35.5 °C AIR TEMP(1 cm) 37.6 °C

SOIL SURFACE TEMP 41.4 °C CLOACAL TEMP 37.5 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 3 FEET

REMARKS: in shaded sun under creosote bush. Orange on sides.

[illegible]

SPECIES UMA SCOPARIA TAG. NO. 141

CONTAINER NO. 1/2 SEX ♀ AGE ad. TOE CLIP # 4

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 78

DATE SEP 10 1959 SPEEDOMETER 31077

LOCALITY 24 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1720 CLOUDS(% overcast) 50

MOON – RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 7-10 ROAD TEMP. ______ °C

AIR TEMP(30 in) 35.5 °C AIR TEMP(1 cm) 37.6 °C

SOIL SURFACE TEMP 41.4 °C CLOACAL TEMP 37.5 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun under creosote bush.

Orange on sides.

SPECIES UMA SCOPARIA TAG. NO. 142

CONTAINER NO. Y13 SEX ♂ AGE ad. TOE CLIP # 5

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 92

DATE SEP 10 1959 SPEEDOMETER 31077

LOCALITY 24 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1720 CLOUDS(% overcast) 50

MOON – RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 7-10 ROAD TEMP. ______ °C

AIR TEMP(30 in) 35.5 °C AIR TEMP(1 cm) 37.6 °C

SOIL SURFACE TEMP 41.4 °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 20 FEET

REMARKS: in partial shade beneath creosote bush.

SPECIES UMA SCOPARIA TAG. NO. 143

CONTAINER NO. Y13 SEX ♀ AGE ad. TOE CLIP # 6

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 85

DATE SEP 10 1959 SPEEDOMETER 31077

LOCALITY 24 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1730 CLOUDS(% overcast) 50

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 7-10 ROAD TEMP. ______ °C

AIR TEMP(30 in) 35.5 °C AIR TEMP(1 cm) 37.6 °C

SOIL SURFACE TEMP 41.4 °C CLOACAL TEMP 36.3 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun on open sand. Orange on sides.

SPECIES UMA SCOPARIA TAG. NO. 144

CONTAINER NO. R18 SEX ♀ AGE imm. TOE CLIP # 7

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 54

DATE SEP 10 1959 SPEEDOMETER 31077

LOCALITY 24 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1738 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S. E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 7-10 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.3 °C AIR TEMP(1 cm) 34.4 °C

SOIL SURFACE TEMP 34.5 °C CLOACAL TEMP 34.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 1 FEET

REMARKS: in sun beneath creosote bush.

SPECIES UMA SCOPARIA TAG. NO. 145

CONTAINER NO. R21 SEX ♂ AGE ad. TOE CLIP # 8

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 94

DATE SEP 10 1959 SPEEDOMETER 31077

LOCALITY 24 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1745 CLOUDS(% overcast) 70

MOON — RELATIVE HUMIDITY(%) 30

WIND DIRECTION S.E. ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 7-10 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.3 °C AIR TEMP(1 cm) 34.4 °C

SOIL SURFACE TEMP 34.5 °C CLOACAL TEMP 35.1 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 50 FEET

REMARKS: in sun on open sand.

SPECIES UMA SCOPARIA TAG. NO. 146

CONTAINER NO. R41 SEX ♀ AGE ad. TOE CLIP# 10

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 78

DATE Sept. 11, 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0815 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 29.3 °C AIR TEMP(1 cm) 30.0 °C

SOIL SURFACE TEMP 31.2 °C CLOACAL TEMP 30.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: on open sand. Orange on sides.

SPECIES UMA SCOPARIA TAG. NO. 147

CONTAINER NO. R41 SEX ♀ AGE ad. TOE CLIP# 11

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 82

DATE SEP 11 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0825 CLOUDS(% overcast) 100

MOON – RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 29.3 °C AIR TEMP(1 cm) 30.0 °C

SOIL SURFACE TEMP 31.2 °C CLOACAL TEMP 31.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 20 FEET

REMARKS: On open sand.

SPECIES UMA SCOPARIA TAG. NO. 148

CONTAINER NO. R15 SEX ♀ AGE ad. TOE CLIP# 12

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 80

DATE SEP 11 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0840 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 29.3 °C AIR TEMP(1 cm) 30.0 °C

SOIL SURFACE TEMP 31.2 °C CLOACAL TEMP 31.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in shade of creosote bush.

Slight tinge of orange on sides.

SPECIES UMA SCOPARIA TAG. NO. 149

CONTAINER NO. R41 SEX ♀ AGE ad. TOE CLIP# 13

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 83

DATE SEP 11 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0842 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ________ °C

AIR TEMP(30 in) 29.3 °C AIR TEMP(1 cm) 30.0 °C

SOIL SURFACE TEMP 31.2 °C CLOACAL TEMP 31.6 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 1 FEET

REMARKS: in open sand under creosote bush. slight orange on sides.

SPECIES UMA SCOPARIA TAG. NO. 150

CONTAINER NO. R25 SEX ♂ AGE ad. TOE CLIP# 14

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 89

DATE SEP 11 1969 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0915 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ________ °C

AIR TEMP(30 in) 29.6 °C AIR TEMP(1 cm) 30.1 °C

SOIL SURFACE TEMP 31.8 °C CLOACAL TEMP 32.3 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 100 FEET

REMARKS: on open sand.

SPECIES UMA SCOPARIA TAG. NO. 151

CONTAINER NO. R25 SEX ♂ AGE ad. TOE CLIP# 15

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 100

DATE SEP 11 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0922 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 29.6 °C AIR TEMP(1 cm) 30.1 °C

SOIL SURFACE TEMP 31.8 °C CLOACAL TEMP 32.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: on open sand

SPECIES UMA SCOPARIA TAG. NO. 152

CONTAINER NO. R20 SEX ♀ AGE ad. TOE CLIP# 16

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 72

DATE SEP 11 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0925 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ____ °C

AIR TEMP(30 in) 29.6 °C AIR TEMP(1 cm) 30.1 °C

SOIL SURFACE TEMP 31.8 °C CLOACAL TEMP 32.4 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 15 FEET

REMARKS: on open sand

SPECIES UMA SCOPARIA TAG. NO. 153

CONTAINER NO. R25 SEX ♂ AGE ad. TOE CLIP# 17

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 94

DATE SEP 11 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0940 CLOUDS(% overcast) 100

MOON – RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 29.6 °C AIR TEMP(1 cm) 30.1 °C

SOIL SURFACE TEMP 28.1 °C CLOACAL TEMP 27.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: half-buried in sand at base of creosote bush. Forelegs were extended back along side the body, head resting on the sand.

SPECIES UMA SCOPARIA TAG. NO. 154

CONTAINER NO. R15 SEX ♂ AGE ad. TOE CLIP# 18

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 82

DATE SEP 11 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1007 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 29.8 °C AIR TEMP(1 cm) 30.6 °C

SOIL SURFACE TEMP 31.0 °C CLOACAL TEMP 31.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 20 FEET

REMARKS: on open sand at edge of road.

SPECIES UMA SCOPARIA TAG. NO. 155

CONTAINER NO. R15 SEX ♂ AGE imm. TOE CLIP# 19

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 64

DATE SEP 11 1959 SPEEDOMETER 31080

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0900 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 50

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 29.6 °C AIR TEMP(1 cm) 30.1 °C

SOIL SURFACE TEMP 31.8 °C CLOACAL TEMP 31.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in open on sand

SPECIES *Uma scoparia* TAG. NO. 156

CONTAINER NO. R10 SEX ♀ AGE ad. TOE CLIP # 1

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 88

DATE Oct. 24, 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0900 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ________ °C

AIR TEMP(30 in) 24.6 °C AIR TEMP(1 cm) 27.0 °C

SOIL SURFACE TEMP 31.0 °C CLOACAL TEMP 36.4 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ________ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 157

CONTAINER NO. 825 SEX ♂ AGE imm. TOE CLIP# 2

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 64

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0905 CLOUDS(% overcast) 0

MOON - RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 24.6 °C AIR TEMP(1 cm) 27.0 °C

SOIL SURFACE TEMP 31.0 °C CLOACAL TEMP 35.1 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 158

CONTAINER NO. 825 SEX ♂ AGE ad(?) TOE CLIP # 3(+1)

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 73

DATE OCT 24 1953 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0920 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 26.7 °C AIR TEMP(1 cm) 29.0 °C

SOIL SURFACE TEMP 39.8 °C CLOACAL TEMP 38.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 159

CONTAINER NO. B25 SEX ♂ AGE imm. TOE CLIP # 4

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 66

DATE JUL 14 1963 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0935 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ____ °C

AIR TEMP(30 in) 26.7 °C AIR TEMP(1 cm) 29.0 °C

SOIL SURFACE TEMP 39.8 °C CLOACAL TEMP 37.9 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 160

CONTAINER NO. R1 SEX ♀ AGE ad. TOE CLIP # 5

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 85

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0940 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 26.7 °C AIR TEMP(1 cm) 29.0 °C

SOIL SURFACE TEMP 39.8 °C CLOACAL TEMP 39.3 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 15 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 161

CONTAINER NO. R10 SEX ♂ AGE imm. TOE CLIP # 6

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 63

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0950 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 26.7 °C AIR TEMP(1 cm) 29.0 °C

SOIL SURFACE TEMP 39.8 °C CLOACAL TEMP 36.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 5 FEET

REMARKS: in sun on sand. Dead when we reached the car. It was placed in the formalin bottle.

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

SPECIES UMA SCOPARIA TAG. NO. 162

CONTAINER NO. R1 SEX ♀ AGE ad. TOE CLIP # 7

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 81

DATE OCT 24 1969 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 0952 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 26.7 °C AIR TEMP(1 cm) 29.0 °C

SOIL SURFACE TEMP 39.8 °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 50 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 163

CONTAINER NO. R2 SEX ♂ AGE ad TOE CLIP # 8

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 95

DATE OCT 24 [illegible] SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1005 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 35.2 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 164

CONTAINER NO. R1 SEX ♂ AGE ad TOE CLIP # 9

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 100

DATE OCT 24 [illegible] SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1020 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 33.5 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in shade of creosote bush

SPECIES UMA SCOPARIA TAG. NO. 165

CONTAINER NO. R14 SEX ♂ AGE ad. TOE CLIP # 10

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 99

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1025 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ________ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 32.4 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ________ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 5 FEET

REMARKS: in shade of creosote bush

SPECIES UMA SCOPARIA TAG. NO. 166

CONTAINER NO. B31 SEX ♂ AGE imm. TOE CLIP # 11

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 66

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1030 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 35.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 2 FEET

REMARKS: in shade of creosote bush

SPECIES UMA SCOPARIA TAG. NO. 167

CONTAINER NO. B 49 SEX ♂ AGE imm. TOE CLIP # 12

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 66

DATE OCT 24 [illegible] SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1045 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 34.3 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 8 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 168

CONTAINER NO. R12 SEX ♀ AGE ad. TOE CLIP # 13

WEIGHT(gms) ____ SNOUT-VENT LENGTH(mm) 80

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1050 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ____ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 39.8 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ____ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 2 FEET

REMARKS: in sun on sand

SPECIES *Uma scoparia* TAG. NO. 169

CONTAINER NO. R2 SEX ♀ AGE ad. TOE CLIP# 14

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 84

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1100 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 7 FEET

REMARKS: in sun on sand

SPECIES Uma scoparia TAG. NO. 170

CONTAINER NO. B31 SEX ♂ AGE ad.(?) TOE CLIP# 15

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 72

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1105 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 37.9 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 3 FEET

REMARKS: in sun on sand

SPECIES *Uma scoparia* TAG. NO. 171

CONTAINER NO. R 10 SEX ♀ AGE ad(?) TOE CLIP# 16

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 64

DATE OCT 24 1969 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1110 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 36.5 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 8 FEET

REMARKS: in sun on sand

SPECIES *Uma scoparia* TAG. NO. 172

CONTAINER NO. R8 SEX ♂ AGE ad (?) TOE CLIP# 17

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 64

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1125 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 39.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 15 FEET

REMARKS: in sun on sand

SPECIES *Uma scoparia* TAG. NO. 173

CONTAINER NO. B33 SEX ♂ AGE ad (?) TOE CLIP# 18

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 67

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1130 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 30.5 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 41.2 °C CLOACAL TEMP 42.4 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand

SPECIES *Uma scoparia* TAG. NO. 174

CONTAINER NO. R12 SEX ♂ AGE ad. TOE CLIP# 19

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 91

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1135 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 44.5 °C CLOACAL TEMP 37.9 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun on sand

SPECIES *Uma scoparia* TAG. NO. 175

CONTAINER NO. R8 SEX ♂ AGE ad TOE CLIP# 20

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 102

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1150 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 44.5 °C CLOACAL TEMP 33.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun on sand

SPECIES *Uma scoparia* TAG. NO. 176

CONTAINER NO. R14 SEX ♂ AGE ad. TOE CLIP# 21

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 87

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1155 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 44.5 °C CLOACAL TEMP 38.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 2 FEET

REMARKS: in shade of creosote bush

SPECIES *Uma scoparia* TAG. NO. 177

CONTAINER NO. R8 SEX ♂ AGE ad. (?) TOE CLIP# 22

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 70

DATE OCT 24 1969 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1200 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 44.5 °C CLOACAL TEMP 41.3 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 6 FEET

REMARKS: in sun beneath creosote bush

SPECIES *Uma scoparia* TAG. NO. 178

CONTAINER NO. R2 SEX ♂ AGE ad. TOE CLIP# 23

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 102

DATE OCT 24 1969 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1205 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 44.5 °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 3 FEET

REMARKS: in sun beneath creosote bush

SPECIES *Uma scoparia* TAG. NO. 179

CONTAINER NO. R14 SEX ♂ AGE ad TOE CLIP# 24

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 93

DATE OCT ______ SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1210 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 44.5 °C CLOACAL TEMP 39.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 60 FEET

REMARKS: in shade of creosote bush

SPECIES *Uma scoparia* TAG. NO. 180

CONTAINER NO. R10 SEX ♂ AGE ad. TOE CLIP# 25

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 74

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1215 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 34.5 °C AIR TEMP(1 cm) 36.5 °C

SOIL SURFACE TEMP 44.5 °C CLOACAL TEMP 36.2 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: in sun on sand

SPECIES *Uma scoparia* TAG. NO. 181

CONTAINER NO. B58 SEX ♂ AGE ad (?) TOE CLIP# 26

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 69

DATE OCT 24 1959 SPEEDOMETER 33868

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1330 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 25

WIND DIRECTION N. W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 1-3 ROAD TEMP. ________ °C

AIR TEMP(30 in) 35.0 °C AIR TEMP(1 cm) 38.5 °C

SOIL SURFACE TEMP 49.2 °C CLOACAL TEMP 40.6 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on sand at edge of pavement.

SPECIES *Uma scoparia* TAG. NO. 182

CONTAINER NO. R47 SEX ♂ AGE ad. TOE CLIP# 27

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 79

DATE OCT 24 1959 SPEEDOMETER 33873

LOCALITY 27 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1355 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 25

WIND DIRECTION 0 ALTITUDE(ft.) 1500

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 35.0 °C AIR TEMP(1 cm) 38.5 °C

SOIL SURFACE TEMP 49.2 °C CLOACAL TEMP 39.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 30 FEET

REMARKS: sitting in sun on pavement

SPECIES UMA SCOPARIA TAG. NO. 183

CONTAINER NO. B 28 SEX ♀ AGE imm. TOE CLIP# 1

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 62

DATE Nov. 14, 1959 SPEEDOMETER 34913

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1130 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 41

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 20.5 °C AIR TEMP(1 cm) 21.6 °C

SOIL SURFACE TEMP 30.0 °C CLOACAL TEMP 32.6 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 50 FEET

REMARKS: in sun on sand

SPECIES UMA SCOPARIA TAG. NO. 184

CONTAINER NO. Y6 SEX ♂ AGE ad. TOE CLIP# 2

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 97

DATE Nov. 14, 1959 SPEEDOMETER 34915

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1250 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 41

WIND DIRECTION N.E. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 1-3 ROAD TEMP. ______ °C

AIR TEMP(30 in) 24.3 °C AIR TEMP(1 cm) 25.0 °C

SOIL SURFACE TEMP 33.0 °C CLOACAL TEMP 26.4 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on open sand

SPECIES UMA SCOPARIA TAG. NO. 185

CONTAINER NO. 832 SEX ♂ AGE ad. TOE CLIP# 1

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 73

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1115 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 38

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 22.2 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 40.7 °C CLOACAL TEMP 36.7 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 10 FEET

REMARKS: in sun on open sand.

SPECIES LIMA SCOPARIA TAG. NO. 186

CONTAINER NO. B32 SEX ♀ AGE ad. TOE CLIP# 2

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 68

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1215 CLOUDS(% overcast) 5

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 25.0 °C AIR TEMP(1 cm) 30.5 °C

SOIL SURFACE TEMP 43.4 °C CLOACAL TEMP 38.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 3 FEET

REMARKS: in sun at base of clump of *Hilaria rigida*

SPECIES UMA SCOPARIA TAG. NO. 187

CONTAINER NO. R36 SEX ♂ AGE ad. TOE CLIP# 3

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 88

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1235 CLOUDS(% overcast) 5

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 45.0 °C AIR TEMP(1 cm) ______ °C

SOIL SURFACE TEMP ______ °C CLOACAL TEMP 36.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 6 FEET

REMARKS: in sun at edge of creosote bush

SPECIES UMA SCOPARIA TAG. NO. 188

CONTAINER NO. R22 SEX ♂ AGE ad. TOE CLIP# 4

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 100

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1240 CLOUDS(% overcast) 5

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 27.5 °C AIR TEMP(1 cm) 33.2 °C

SOIL SURFACE TEMP 41.6 °C CLOACAL TEMP 39.9 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 6 FEET

REMARKS: in shade of creosote bush

SPECIES UMA SCOPARIA TAG. NO. 189

CONTAINER NO. R8 SEX ♂ AGE ad(?) TOE CLIP# 5

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 66

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1245 CLOUDS(% overcast) 5

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 27.5 °C AIR TEMP(1 cm) 33.2 °C

SOIL SURFACE TEMP 41.6 °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in shade of creosote bush.

SPECIES UMA SCOPARIA TAG. NO. 190

CONTAINER NO B60 SEX ♂ AGE ad. TOE CLIP # 6

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 75

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1253 CLOUDS(% overcast) 5

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ________ °C

AIR TEMP(30 in) 27.5 °C AIR TEMP(1 cm) 33.2 °C

SOIL SURFACE TEMP 41.6 °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP ________ °C SUBSTRATE TEMP ________ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 2 FEET

REMARKS: in shade of creosote bush

SPECIES UMA SCOPARIA TAG. NO. 191

CONTAINER NO. R4 SEX ♂ AGE ad. TOE CLIP # 7

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 97

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1259 CLOUDS(% overcast) 5

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 28.0 °C AIR TEMP(1 cm) 33.2 °C

SOIL SURFACE TEMP 42.1 °C CLOACAL TEMP 37.8 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 8 FEET

REMARKS: in sun at edge of creosote bush

SPECIES LIMA SCOPARIA TAG. NO. 192

CONTAINER NO. B60 SEX ♀ AGE imm. TOE CLIP # 8

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 62

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1300 CLOUDS(% overcast) 5

MOON – RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 28.0 °C AIR TEMP(1 cm) 33.2 °C

SOIL SURFACE TEMP 42.1 °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 1 FEET

REMARKS: in broken shade beneath creosote bush

SPECIES UMA SCOPARIA TAG. NO. 193

CONTAINER NO. 828 SEX ♂ AGE ad.(?) TOE CLIP # 9

WEIGHT(gms) ________ SNOUT-VENT LENGTH(mm) 69

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1325 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ________ °C

AIR TEMP(30 in) 28.0 °C AIR TEMP(1 cm) 33.2 °C

SOIL SURFACE TEMP 42.1 °C CLOACAL TEMP 30.9 °C

ROCK SURFACE TEMP ____ °C SUBSTRATE TEMP ________ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: caught as it emerged from burrow beneath creosote bush. It was seen to enter the burrow about 5 minutes previously.

SPECIES UMA SCOPARIA TAG. NO. 194

CONTAINER NO. R4 SEX ♀ AGE ad. TOE CLIP # 10

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 89

DATE Mar. 7, 1960 SPEEDOMETER 136

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1350 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 28.2 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP 43.9 °C CLOACAL TEMP 35.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 50 FEET

REMARKS: in sun on open sand. Buried in sand twice before finally being captured.

SPECIES UMA SCOPARIA TAG. NO. 195

CONTAINER NO. 835 SEX ♀ AGE ad. TOE CLIP # 11

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 87

DATE Mar. 7, 1960 SPEEDOMETER 138

LOCALITY 20 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1415 CLOUDS(% overcast) 10

MOON — RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 0 ROAD TEMP. ______ °C

AIR TEMP(30 in) 28.2 °C AIR TEMP(1 cm) 31.0 °C

SOIL SURFACE TEMP ______ °C CLOACAL TEMP 36.1 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP 37.5 °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: in sun on wooden roadside board.

SPECIES UMA SCOPARIA TAG. NO. 196

CONTAINER NO. R 8 SEX ♀ AGE ad. TOE CLIP # ______

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 79

DATE April 11, 1960 SPEEDOMETER 34762

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1410 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 20

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 9-12 ROAD TEMP. ______ °C

AIR TEMP(30 in) 25.8 °C AIR TEMP(1 cm) 27.8 °C

SOIL SURFACE TEMP 29.8 °C CLOACAL TEMP 28.3 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 3 FEET

REMARKS: on sand in open

Dead on arrival at lab.

SPECIES UMA SCOPARIA TAG. NO. 197

CONTAINER NO. R 8 SEX ♂ AGE ad. TOE CLIP # 2

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 88

DATE April 11, 1960 SPEEDOMETER 34762

LOCALITY 22 mi. E. of 29 Palms

COUNTY SAN BERNARDINO CALIF.

STANDARD TIME 1455 CLOUDS(% overcast) 100

MOON — RELATIVE HUMIDITY(%) 20

WIND DIRECTION S. W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 9-12 ROAD TEMP. ______ °C

AIR TEMP(30 in) 25.6 °C AIR TEMP(1 cm) 26.4 °C

SOIL SURFACE TEMP 27.0 °C CLOACAL TEMP 27.0 °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: 3/4 buried in sand at edge of creosote bush.

SPECIES Uma scoparia TAG NO. 198

CONTAINER NO. B24 SEX ♂ AGE imm. TOE CLIP 2

WEIGHT(gms) 5.3 SNOUT-VENT LENGTH(mm) 58 → 63

DATE Aug. 20, 1959 SPEEDOMETER 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0930 CLOUDS(% overcast) 0

MOON – RELATIVE HUMIDITY(%) 35

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 23.0 °C AIR TEMP(1cm) 26.0 °C

SOIL SURFACE TEMP 40.2 °C CLOACAL TEMP 37.4 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 10 ft. chase. Kept in captivity over winter. Weighed & measured 8/27/59. Killed & dissected 4/19/60.

SPECIES Uma scoparia TAG NO. 199

COLLECTOR'S NO. R42 SEX ♂ AGE ad. TOE CLIPS 8

WEIGHT(gms) 31.2 SNOUT-VENT LENGTH(mm) 99 → 105

DATE Aug. 20, 1959 SPECIMEN NO. 29875

LOCALITY 22 mi. E. of 29 Palms

COUNTY San Bernardino CALIF.

STANDARD TIME 0850 CLOUDS(% overcast) 0

MOON — RELATIVE HUMIDITY(%) 37

WIND DIRECTION 0 ALTITUDE(ft.) 1400

WIND VELOCITY (mi/hr) 0 ROAD TEMP.

AIR TEMP (30 in) 22.4 °C AIR TEMP(1cm) 25.2 °C

SOIL SURFACE TEMP 34.3 °C CLOACAL TEMP 37.2 °C

ROCK SURFACE TEMP °C

HABITAT creosote bush scrub

REMARKS: sitting in sun on open sand. 30 ft. chase. Kept in captivity over winter. Weighed & measured 8/27/59. Killed & dissected 4/19/60

SPECIES UMA SCOPARIA TAG. NO. 200

CONTAINER NO. – SEX ♂ AGE ad. TOE CLIP # ______

WEIGHT(gms) ______ SNOUT-VENT LENGTH(mm) 107

DATE APR 21 1960 SPEEDOMETER 35413

LOCALITY 22 mi. E. of 29 Palms

COUNTY ~~SAN BERNARDINO~~ CALIF.

STANDARD TIME 1255 CLOUDS(% overcast) 60 (thin)

MOON – RELATIVE HUMIDITY(%) –

WIND DIRECTION S.W. ALTITUDE(ft.) 1400

WIND VELOCITY(mi/hr) 8-11 ROAD TEMP. ______ °C

AIR TEMP(30 in) ______ °C AIR TEMP(1 cm) ______ °C

SOIL SURFACE TEMP ______ °C CLOACAL TEMP ______ °C

ROCK SURFACE TEMP ______ °C SUBSTRATE TEMP ______ °C

HABITAT CREOSOTE BUSH SCRUB

CHASE 0 FEET

REMARKS: found recently killed beneath Larrea divericata.